

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1, 3-5, 13-15, 21-23 and 29-30 have been amended and claims 2, 7-12, 16-20 and 24-28 have been canceled as follows:

Listing of Claims:

Claim 1 (currently amended): A telephone for displaying ~~a local time of a locality of a callee,~~ comprising:

an acquiring unit operable to acquire a telephone number of a callee region information relating to ~~[[the]]~~ a locality of the callee;

a judging unit operable to judge whether the telephone number is a telephone number satisfying a predetermined condition that enables international roaming in a telephone network of a region in a different time zone;

a storage unit operable to store the telephone number, identification information identifying the callee of the telephone number, and the region information in association with each other, based on a user operation, if judged in the affirmative;

a calculating unit operable to calculate ~~[[the]]~~ a local time of the locality using shown by the region stored information, with reference to the storage unit, if a user operation selecting one of the telephone number and the identification information is performed; and

a display unit operable to display the local time.

Claim 2 (canceled)

Claim 3 (currently amended): The telephone of claim 1, wherein

~~the region information is transmitted from a telephone of the callee represented by a modulation signal in an audible frequency band, and~~

the acquiring unit receives in an audible frequency band from a telephone of the callee [[the]]
a modulation signal representing the region information, and acquires the region information by
decoding the received modulation signal.

Claim 4 (currently amended): The telephone of claim 1, wherein

the region information is transmitted from a telephone of the callee represented by an
electronic mail, and

the acquiring unit acquires the region information by receiving from a telephone of the callee
[[the]] an electronic mail in which the region information is described.

Claim 5 (currently amended): The telephone of claim 1, wherein

the region information is recorded in a location register that manages a movement of the
telephone of the callee in a telephone network, and

the acquiring unit acquires the region information by receiving the region information
transmitted from the location register via the telephone network.

Claim 6 (original): The telephone of claim 5, wherein
the acquiring unit acquires the region information as a reply to a callout to the telephone of
the callee, and
the telephone further comprises:
a reception unit operable to receive a user operation after the display of the local time, the
operation being one of approving and canceling a call; and
an instructing unit operable to instruct the telephone network to one of approve and cancel
the call, upon receipt of the user operation.

Claim 7 (canceled)

Claim 8 (canceled)

Claim 9 (canceled)

Claim 10 (canceled):

Claim 11 (canceled)

Claim 12 (canceled)

Claim 13 (currently amended): A telephone system comprising a telephone network for managing a movement of a first telephone, and a second telephone for displaying a local time of a locality of the first telephone,

the telephone network including:

a location registration unit operable to record region information relating to the locality of the first telephone;

a reception unit operable to receive from the second telephone, specification information specifying the first telephone; and

a notifying unit operable to notify the region information to the second telephone, upon receipt of the specification information, and

the second telephone including:

an acquiring unit operable to acquire ~~the region information from the telephone network a~~ telephone number of the first telephone;

a judging unit operable to judge whether the telephone number is a telephone number satisfying a predetermined condition that enables international roaming in a telephone network of a region in a different time zone;

a storage unit operable to store the telephone number, identification information identifying a callee of the telephone number, and the region information notified from the telephone network in association with each other, based on a user operation, if judged in the affirmative;

a calculating unit operable to calculate the local time of the locality using shown by the stored region information, with reference to the storage unit, if a user operation selecting one of the telephone number and the identification information is presented; and

a display unit operable to display the local time.

Claim 14 (currently amended): The telephone system of claim 13, wherein

the reception unit receives the specification information from the second telephone as a callout request to the first telephone, and the telephone network further comprises:

~~a waiting unit operable to wait for an instruction from the second telephone after the notification of the region information, the instruction being one of approving and canceling a call;~~
and

a call unit operable to call the first telephone ~~if the instruction approving the call is received or if a predetermined time period elapses without receiving [[the]]~~ an instruction from the second telephone after notifying the region information to the second telephone ~~canceling the call.~~

Claim 15 (currently amended): A method for having a telephone provided with a storage unit displaying display a local time of a locality of a callee ~~performed in a telephone~~, comprising the steps of:

acquiring a telephone number of the callee region information relating to ~~[[a]]~~ the locality of the callee;

judging whether the telephone number is a telephone number satisfying a predetermined condition that enables international roaming in a telephone network of a region in a different time zone;

storing the telephone number, identification information identifying the callee of the telephone number, and the region information in association with each other in the storage unit, based on a user operation, if judged in the affirmative;

calculating the local time of the locality using shown by the stored region information, with reference to the storage unit, if a user operation selecting one the telephone number and the identification information is performed; and

displaying the local time.

Claim 16 (cancelled)

Claim 17 (canceled)

Claim 18 (canceled)

Claim 19 (canceled)

Claim 20 (canceled)

Claim 21 (currently amended): A method for displaying a local time of a locality of a first telephone performed in a telephone system that includes a second telephone provided with a storage unit and a telephone network for managing a movement of the first telephone, comprising the steps of:

recording, in the telephone network, region information relating to the locality of the first telephone;

receiving, in the telephone network, specification information specifying the first telephone from the second telephone;

notifying, in the telephone network, the region information ~~from the telephone network~~ to the second telephone, upon receipt of the specification information;

acquiring, in the second telephone, ~~the region information from the telephone network~~ a telephone number of the first telephone;

judging whether the telephone number is a telephone number satisfying a predetermined condition that enables international roaming in a telephone network of a region in a different time zone;

storing, in the second telephone, the telephone number, identification information identifying a callee of the telephone number, and the region information notified from the telephone network in association with each other in the storage unit, based on a user operation, if judged in the affirmative;

calculating, in the second telephone, the local time of the locality using shown by the stored region information, with reference to the storage unit, if a user operation selecting one of the

telephone number and the identification information is performed; and

displaying, in the second telephone, the local time.

Claim 22 (currently amended): The method of claim 21, wherein

the specification information is received from the second telephone as a callout request to the first telephone, and

the method comprises the further ~~steps~~ step of:

~~waiting, in the telephone network, for an instruction from the second telephone after the notification of the region information, the instruction being one of approving and canceling a call;~~
and

calling, in the telephone network, the first telephone if ~~the instruction approving the call is received or a predetermined time period elapses without receiving [[the]]~~ an instruction canceling the call from the second telephone after notifying the region information to the second telephone.

Claim 23 (currently amended): A ~~machine-executable~~ computer program for ~~displaying~~ having a local time of a callee in a telephone provided with a storage unit, the computer program causing a computer to execute display a local time of a callee, comprising the steps of:

acquiring a telephone number of the callee and region information relating to a locality of the callee;

judging whether the telephone number is a telephone number satisfying a predetermined

condition that enables international roaming in a telephone network of a region in a different time zone;

storing the telephone number, identification information identifying the callee of the telephone number, and the region information relating to the locality of the callee in association with each other in the storage unit, based on a user operation, if judged in the affirmative;

calculating the local time of the locality using shown by the stored region information, with reference to the storage unit, if a user operation selecting one of the telephone number and the identification information is performed; and

displaying the local time.

Claim 24 (canceled)

Claim 25 (canceled)

Claim 26 (canceled)

Claim 27 (canceled)

Claim 28 (canceled)

Claim 29 (currently amended): A ~~machine-executable~~ computer program that causes a

telephone system to execute display processing for displaying a local time of a locality of a first telephone, ~~[[in a]]~~ the telephone system ~~that includes~~ including a second telephone provided with a storage unit and a telephone network for managing a movement of the first telephone, the ~~computer~~ program causing a computer to execute display processing comprising the steps of:

recording, in the telephone network, region information relating to the locality of the first telephone;

receiving, in the telephone network, specification information specifying the first telephone from the second telephone;

notifying, in the telephone network, the region information ~~from the telephone network~~ to the second telephone, upon receipt of the specification information;

acquiring, in the second telephone, ~~the region information from the telephone network~~ a telephone number of the first telephone;

judging whether the telephone number is a telephone number satisfying a predetermined condition that enables international roaming in a telephone network of a region in a different time zone;

storing, in the second telephone, the telephone number, identification information identifying a callee of the telephone number, and the region information notified from the telephone network in association with each other in the storage unit, based on a user operation, if judged in the affirmative;

calculating, in the second telephone, the local time of the locality using shown by the stored region information, with reference to the storage unit, if a user operation selecting one of the telephone number and the identification information is performed; and

displaying, in the second telephone, the local time.

Claim 30 (currently amended): The computer program of claim 29, wherein

the specification information is received from the second telephone as a callout request to the first telephone, and

~~the computer program causes the computer to execute~~ display processing comprises the further steps step of:

~~waiting, in the telephone network, for an instruction from the second telephone after the notification of the region information, the instruction being one of approving and canceling a call;~~
and

calling, in the telephone network, the first telephone if ~~the instruction approving the call is received or a predetermined time period elapses without receiving [[the]]~~ an instruction canceling the call from the second telephone after notifying the region information to the second telephone.